

## SCHISTOSOMIASIS VACCINE

5 A vaccine for eliciting immunity against Schistosoma  
parasites, comprises a recombinant fusion protein capable  
of comprising the 27/28 kDa cercarial elastase sequence of  
S. mansoni or an active fragment, homologue or variant  
thereof, fused to a suitable bacterial, phage or viral  
10 protein, together with a pharmaceutically acceptable  
excipient or carrier. The vaccine can be used to combat S.  
mansoni, S. japonicum and/or S. haematobium in mammals,  
especially humans.